

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

JANUARY 2016

KESWICK RESERVOIR DAILY OPERATIONS

RUN DATE: February 1, 2016

DAY	ELEV	STORAGE ACRE-FEET RES.	CHANGE	COMPUTED* INFLOW C.F.S.	SPRING CR. P. P. RELEASE	SHASTA RELEASE C.F.S	POWER	RELEASE - C.F.S. SPILL	FISHTRAP	EVAP C.F.S. (1)
		22,396								
1	584.91	22,451	+55	3,150	14	2,851	3,036	0	85	1
2	584.06	21,927	-524	2,858	14	2,573	3,036	0	85	1
3	583.46	21,562	-365	2,939	14	2,570	3,036	0	85	2
4	583.30	21,465	-97	3,072	14	2,693	3,034	0	85	2
5	583.00	21,283	-182	2,984	430	2,020	2,991	0	85	0
6	585.13	22,589	+1,306	3,738	1,011	2,058	2,995	0	85	0
7	584.37	22,118	-471	2,854	346	2,175	3,006	0	85	0
8	584.40	22,137	+19	3,096	656	2,223	3,001	0	85	0
9	582.82	21,176	-961	2,595	14	2,199	2,993	0	85	1
10	581.87	20,610	-566	2,767	14	2,245	2,966	0	85	1
11	583.66	21,684	+1,074	3,606	771	2,621	2,979	0	85	1
12	584.74	22,347	+663	3,400	351	2,790	2,980	0	85	1
13	585.46	22,796	+449	3,295	900	1,760	2,983	0	85	1
14	585.28	22,683	-113	2,977	1,220	1,382	2,948	0	85	1
15	585.01	22,513	-170	3,002	685	1,851	3,003	0	85	0
16	582.55	21,014	-1,499	2,365	207	1,753	3,035	0	85	1
17	581.41	20,340	-674	2,673	733	827	2,928	0	85	0
18	580.35	19,726	-614	2,684	792	1,070	2,909	0	85	0
19	582.40	20,925	+1,199	3,574	703	1,098	2,885	0	85	0
20	584.61	22,266	+1,341	3,658	1,960	962	2,825	71	85	1
21	584.45	22,168	-98	2,926	2,467	109	2,889	0	85	1
22	582.47	20,967	-1,201	2,368	1,325	400	2,888	0	85	0
23	582.82	21,176	+209	3,037	1,306	762	2,847	0	85	0
24	579.58	19,288	-1,888	2,010	753	764	2,876	0	85	1
25	579.07	19,001	-287	2,900	1,640	867	2,960	0	85	0
26	580.84	20,008	+1,007	3,556	1,362	1,993	2,962	0	85	1
27	583.67	21,690	+1,682	3,895	2,047	1,784	2,961	0	85	1
28	583.87	21,811	+121	3,108	1,903	1,072	2,961	0	85	1
29	583.70	21,708	-103	3,011	1,401	1,077	2,978	0	85	0
30	582.83	21,182	-526	2,780	2,144	491	2,959	0	85	1
31	581.44	20,358	-824	2,585	2,112	393	2,914	0	85	1
TOTALS			-2,038	93,463	29,309	49,433	91,764	71	2,635	21
ACRE-FEET			-2,038	185,384	58,134	98,050	182,014	141	5,227	42

*COMPUTED INFLOW IS SUM OF CHANGE IN STORAGE, RELEASES, AND EVAPORATION.
(1) EVAPORATION RECORDS TAKEN FROM SHASTA PAN.

SUMMARY
RELEASE (ACRE-FEET)

POWER	182,014
SPILL	141
FISH TRAP	5,227